	Class Subclass ISSUE CLASSIFICATION	Section 2015	LITY Pate O.I.P.E.	nt Applica	Ition PATENT DATE	PATENT NUMBER
APPLICATION NO.	. CONT/PRIC	OR CLASS	SUBCLASS	ART UNIT	EXAMINER	
09/830928		369	282	2652	How M	u ₁
Katsusuk Yuuji Ya Hikaru M Tsuyoshi	lizutani	ki				
Optical E ,	disk, dis	k substrat:	e, and dr	ive	· .	PTO-2040 12/99
		ISSUIN	IG CLASS			
ORIGINAL		CROSS REFERENCE(S)				
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TERMINAL DISCLAIMER		Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	S ALLOWED Print Claim for O.G.
The term of this patent					NOTICE OF ALL	OWANCE MAILED
subsequent to (date) has been disclaimed. The term of this patent shall		(Assistant Examiner) (Date)				
not extend beyond the expiration date of U.S Patent. No.				ISSUE FEE		
				ļ	Amount Due	Date Paid
		(Primary Examiner) (Date)			IGOLIF DAT	CH MIMBES
☐ The terminalmonths of this patent have been disclaimed.		(Legal Instrume	(Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	
WARNING: The Information disclose Possession outside the U	d herein may be res	tricted. Unauthorized	disclosure may be p	rohibited by the U	nited States Code Title 35	s, Sections 122, 181 and 368.
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